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| | | | S. PATENT DOCUMENTS | | |
|-----------------------|--------------------------|--|---|--|--|
| Examiner Initials• | Cite No. ¹ | U.S. Patent Document Kind Code Number (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| 22 | AA | 5,533,306 | Aspenson, D. L. | 07/09/1996 | |
| CPS | AB | 5,316,254 | McCartha, R. D. | 05/31/1994 | |
| CPI | AC | 5,088,574 | Kertesz, III, E. | 02/18/1992 | |
| CPJ_ | AD | 4,923,032 | Nuernberger, M. A. | 05/09/1990 | • |
| CPS. | AE | 4,727,587 | Black, W. H. | 02/23/1988 | , |
| CPJ | AF | 4,509,192 | Straughn, R. D. | 04/02/1985 | |
| CPJ | AG | 4,484,658 | Grote, W. H. | 11/27/1984 | |
| CPJ | AH | 4,330,691 | Gordon, T. J. | 05/18/1982 | |
| CPJ | AI | 4,057,689 | Stallings, Jr., R. J. | 11/08/1977 | |
| _GPJ | AJ | 3,912,865 | Seebinger, F. L. | 10/14/1975 | |
| CPJ | AK | 2,830,330 | Heath, W. P. | 04/15/1958 | |
| | | | | | |
| | - | | | | <u>, , , -</u> |

| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
|--------------------------|--------------|-------------------------|---------------------|--------------------------------------|---------|---|--|---|----------------|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | | | ent | | | Pages, Columns, | |
| | | Office | Number ⁴ | Kind Code ⁵ (if known) | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Lines, Where Relevant Passages or Relevant Figures Appear | т ⁶ |
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| Sheet | 2 | of | 2 | Attorney Docket Number | 613511.24 | | | |
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|-----------------------|---------------|--|----|
| CPJ CPJ | AL | Quam-Nichols Co.; The TR Lay-in Speaker System from Quam; Web site pages, 2001; | |
| CJ | AM | Atlas Sound,; 1'x2' Drop-In Speaker Systems, Installs Hassle-Free; Atlas Sound Product Catalog, 2001. | |
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